INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/012169

		1017022	
A: CLASSIFICATION OF SUBJECT MATTER Int.Cl ⁷ F27B9/16			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols)			
Int.Cl ⁷ F27B9/00-9/40			
	·		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Jitsuyo Shinan Koho 1922–1996 Toroku Jitsuyo Shinan Koho 1994–2004			
Kokai Jitsuyo Shinan Koho 1971-2004 Jitsuyo Shinan Toroku Koho 1996-2004			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)			
•			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where app	propriate, of the relevant passages	Relevant to claim No.
Y	JP 59-038322 A (Fanesu Juko	Kabushiki Kaisha),	1-10
	02 March, 1984 (02.03.84),	•	
	Claims; Fig. 1 (Family: none)		
	(ramily. none)		
Y	JP 11-201660 A (Fanesu Juko	Kabushiki Kaisha),	1-10
	30 July, 1999 (30.07.99), Claims; Fig. 1		
	(Family: none)		
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Y	JP 2002-173708 A (Fanesu Juko Kabushiki 1-10 Kaisha),		1-10
1	21 June, 2002 (21.06.02),		·
	Claims; Fig. 1		
	(Family: none)		
	Line I and a street of Paul C	See patent family annex.	1
"A" document of	pecial categories of cited documents: ocument defining the general state of the art which is not considered to be of particular relevance "I" later document published after the international filing date or p date and not in conflict with the application but cited to underst the principle or theory underlying the invention		ation but cited to understand
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"L" document	which may throw doubts on priority claim(s) or which is ablish the publication date of another citation or other	step when the document is taken alone	
special reason (as specified)		considered to involve an inventive	step when the document is
"O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than		combined with one or more other such being obvious to a person skilled in the	c art
	date claimed	"&" document member of the same patent	family
Date of the actual completion of the international search Date of mailing of the international search report			
15 November, 2004 (15.11.04) 30 November, 2004 (30.11.04)			
Name and mailing address of the ISA/		Authorized officer	
Japanese Patent Office			
Facsimile No. Telephone No.			
Taxanina INO.		<u> </u>	